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genome walking arbitrary primed PCR using tag

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## ... amplification and sequencing of insert end fragments from P1 and YAC clones for chromosome walking

YG Liu, RF Whittier - Genomics, 1995 - Elsevier

... Targeted gene walking PCR (Parker et al., 1991) ... probes from YAC or PI clones is an essential step in genome mapping and ... short arbitrary degenerate (AD) primer ...

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## Amplifying DNA with arbitrary oligonucleotide primers - \*genome org [POF]

G Caetano-Anolles - Genome Research, 1993 - Cold Spring Harbor Lab

... and arbitrary/P specific/one each gene-walking PCR ... one or more arbitrary/S,P arbitrary/both DAF ... processes, like vectorette ligation, whole genome PCR, or key ...

Cited by 159 - Related articles - Web Search - Alt 3 versions

## 

Y Yuanxin, A Chengcai, L Li, G Jiayu, T Guihong, C ... - Nucleic Acids Research, 2003 - pt.wkhealth.com

... non-specific annealing of arbitrary primer in RP ... it is promising in genome-related

research ... following experiments: (i) consecutively walking along chromosome to ...

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# ... and mapping of Arabidopsis thaliana T-DNA insert junctions by thermal asymmetric interlaced PCR

YG Liu, N Mitsukawa, T Oosumi, RF Whittier - The Plant Journal, 1995 - Blackwell Synergy

... copy T-DNA insertion in the common wheat **genome**. ... the starting point in a chromosome **walk** (Liu et ... In addition, three **arbitrary** degenerate (AD) **primers** (15- or 16 ...

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# An improved arbitrary primed PCR method for rapid characterization of transposon insertion sites

S Das, JC Noe, S Paik, T Kitten - Journal of Microbiological Methods, 2005 - Elsevier

... Gene walking by unpredictably primed PCR, Nucleic Acids ... DH Jones and SC Winistorfer, Genome walking with 2 ... D. Mack, Establishment of an arbitrary PCR for rapid ...

Cited by 4 - Related articles - Web Search - Alf 5 versions

# Fingerprinting genomes by use of PCR with primers that encode protein motifs or contain sequences ...

EH Birkenmeier, U Schneider, SJ Thurston - Mammalian Genome, 1992 - Springer

... ments amplified by use of arbitrary primers will be ... reasons, we modified the arbitrarily

#### primed PCR method by ... of 27 polymorphic fragments in the mouse genome. ...

Cited by 9 - Related articles - Web Search - BL Direct - All 2 versions

## 

G Tan, Y Gao, M Shi, X Zhang, S He, Z Chen, C An - Nucleic Acids Research, 2005 - pt.wkhealth.com

... With some of these methods, arbitrary priming produces ... exon-intron boundaries within genes, (iii) walking upstream or ... filling in the gaps in genome sequencing. ...

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#### MAAP: a versatile and universal tool for **genome** analysis

G Caetano-Anollés - Plant Molecular Biology, 1994 - Springer

... require prior knowledge of the **genome** in study ... to encompass strategies that use arbitrary primers; RAPD, random ... DNA [90]; AP-PCR, arbitrarily primed PCR [86]; DAF ...

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## Identification and characterization of a novel fibronectin-binding protein gene from Streptococcus ...

K Hong - FEMS Immunology and Medical Microbiology, 2005 - Blackwell Synergy

... described in Table 1. Arbitrary primed PCR (AP-PCR ... Genome walking was achieved by the combination of AP ... protein was amplified by PCR using primers designed from ...

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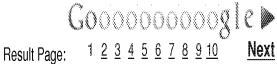
# Nuclear expressed sequence tag(NEST) analysis: A novel means to study transcription through ... - \*\*CORRECT [PDF]

J Macas, GM Lambert, D Dolezel, DW Galbraith - Cytometry, 1998 - doi.wiley.com

... out of the transcriptional activity of the **genome** than would ... PCR- based analysis of nuclear transcripts can ... of indi-vidual mRNAs by using sequence-specific ...

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Key authors: Y Liu - R Whittier - N Mitsukawa - T Oosumi - G Caetano-Anol...



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